PROTOCOL # 612-5				
Light Up Decorative Pillow				
Performance Test	Test Method	Requirement		
Initial Package				
Label Verification				
Label Review	Care Labeling 16 CFR 423	Verify Information on TRF matches the label		
	16 CFR 300/ 19 CFR 134	Fiber content, Care, Country of Origin, Manufacturers		
	Textile Fiber Products	Registration Number, Wool Products Registration Number must meet Federal Standards		
	Identification Act 16 CFR 303			
	Identification Act 10 cl it 505	If labeling or packaging is not attached to product, artwork must		
	Wool Products Labeling Act	be provided		
Flame Retardant Chemical Statement	TB 117-2013/SB1019	Implemented on and after January 1, 2020:		
		Upholstered furniture shall indicate whether or not the product		
N/A if Intended for Outdoor Use		contains added flame retardant chemicals by including the		
ONLY		following "flame retardant chemical statement" and indicate		
		with an "X" in one of the appropriate blanks.		
		NOTICE		
		THIS ARTICLE MEETS THE FLAMMABILITY REQUIREMENTS OF		
		CALIFORNIA BUREAU OF HOUSEHOLD GOODS AND SERVICES		
		TECHNICAL BULLETIN 117-2013. CARE SHOULD BE EXERCISED		
		NEAR OPEN FLAME OR WITH BURNING CIGARETTES.		
		"The upholstery materials in this product:		
		contain added flame retardant chemicalscontain		
		NO added flame retardant chemicals		
		The State of California has updated the flammability standard		
		and determined that the fire safety requirements for this		
		product can be met without adding flame retardant chemicals.		
		The state has identified many flame retardant chemicals as being		
		known to, or strongly suspected of, adversely impacting human		
		health or development."		
		Label requirement shall comply to Section 1374.3 of Title 4 of		
		the California Code of Regulations for font size of 1/8 in min. and		
		label size of 2 in x 3 in min.		
		Note: The statement shall follow TB 117 flammability compliance		
		statement (on bottom or right hand side of the flammability		
		compliance statement)		
		It is vendor responsibility to retain documentation to show		
		whether flame retardant chemicals were added		
		Effective date: January 1, 2015		

Flammability Labeling	TB - 117 - 2013	Verify label is present and includes the following:
		NOTICE
N/A if Intended for Outdoor Use ONLY		THIS ARTICLE MEETS THE FLAMMABILITY REQUIREMENTS OF CALIFORNIA BUREAU OF HOUSEHOLD GOODS AND SERVICES TECHNICAL BULLETIN 117-2013. CARE SHOULD BE EXERCISED NEAR OPEN FLAME OR WITH BURNING CIGARETTES. Must meet: CA BFHTI Article 13 Sec. 1374
Law Label (Filled Products Only)	International Association of Bedding & Furniture Labeling Officials & CA Bureau of Home Furnishing and Thermal Insulation Act	Label must be included and all state laws must be met: CA BFHTI Article 2 Sec. 1125-1126 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided
Performance Claims for Home Textile	Refer to Protocol 1000	All samples shall be reviewed against the requirements of the
Products (1000)		Performance Claims for Home Textile Products Protocol to determine if additional testing or labeling is required
Softlines Regulatory Supplemental Protocol	Refer to Protocol 501	All samples shall be reviewed against the requirements of the Softlines Regulatory Supplemental Protocol to determine if additional testing or labeling is required.
*Reese's Law Supplemental Protocol	Refer to Protocol 1700	All samples shall be reviewed against the requirements of Reese's Supplement Protocol to determine if additional testing or labeling is required
Performance Test	Test Method	Requirement
Performance Test Label Verification	Test Method	Requirement
	Test Method CA Bureau of Home Furnishings and Thermal Insulation Act	Requirement         Label must be included and all state laws must be met: CA BFHTI         Article 13 Sec. 1374
Label Verification Law Label	CA Bureau of Home Furnishings and	Label must be included and all state laws must be met: CA BFHTI
Label Verification Law Label	CA Bureau of Home Furnishings and	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label
Label Verification Law Label (Cushions Only) Pillow form label review	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and
Label Verification Law Label (Cushions Only)	CA Bureau of Home Furnishings and Thermal Insulation Act	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label:	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy.
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only)	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided:
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label:	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA)	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy.
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label:	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA)	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label:	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA)	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label: Children's product: ALL ages	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA) SEC. 103	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number Date (Month/Year)
Label Verification Law Label (Cushions Only) Pillow form label review (Dec pillows with removable covers only) Tracking Label:	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA)	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number
Label Verification         Law Label         (Cushions Only)         Pillow form label review         (Dec pillows with removable covers only)         Tracking Label:         Children's product: ALL ages         Adult Tracking Label:         **If space limitations exist, contact Kohl's Quality Assurance & Product	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA) SEC. 103	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number Date (Month/Year) TO BE MARKED AS PASS/FAIL
Label Verification         Law Label         (Cushions Only)         Pillow form label review         (Dec pillows with removable covers only)         Tracking Label:         Children's product: ALL ages         Adult Tracking Label:         **If space limitations exist, contact         Kohl's Quality Assurance & Product         Integrity teams to discuss minimum	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA) SEC. 103	Label must be included and all state laws must be met: CA BFHTI Article 13 Sec. 1374 ***Refer to Kohl's Labeling Guideline Policy for Law Label Guidelines If labeling or packaging is not attached to product, artwork must be provided Verify that this label is present and that the fiber content and care instructions match the main label and the test results Refer to Kohl's Tracking Label Section in the Labeling Guideline Policy. Following information must be provided: Retailer's Name (Kohl's) Style Number/Name Factory Number Date (Month/Year) TO BE MARKED AS PASS/FAIL Can be included on packaging when necessary:
Label Verification         .aw Label         Cushions Only)         Pillow form label review         Dec pillows with removable covers         Donly)         Tracking Label:         Children's product: ALL ages         Adult Tracking Label:         **If space limitations exist, contact         Kohl's Quality Assurance & Product	CA Bureau of Home Furnishings and Thermal Insulation Act Section XI of the Kohl's Labeling Guidelines for Home Textiles Consumer Product Safety Improvement Act of 2008 (CPSIA) SEC. 103	Label must be included and all state laws must be met: CA BFHTI         Article 13 Sec. 1374         ***Refer to Kohl's Labeling Guideline Policy for Law Label         Guidelines         If labeling or packaging is not attached to product, artwork must         be provided         Verify that this label is present and that the fiber content and         care instructions match the main label and the test results         Refer to Kohl's Tracking Label Section in the Labeling Guideline         Policy.         Following information must be provided:         Retailer's Name (Kohl's)         Style Number/Name         Factory Number         Date (Month/Year)         TO BE MARKED AS PASS/FAIL         Can be included on packaging when necessary:         Kohl's Assigned Factory Number

Packaging Review	FPLA/ UPLR	Should be legibly marked with the following
	16 CFR 500 &	information and verified:
Actual packaging or artwork must be provided	19 CFR 134	<ul> <li>-Distributor's name, trademark or other means of identification of the manufacturer or packer and address (City, State, Zip)</li> <li>-Product identification</li> <li>- Net quantity of the contents in terms of weight, measure or numerical count (metric &amp; US standard) or a combination so as to give accurate information and facilitate value comparison by the consumer (if applicable)</li> <li>-Country of origin (if imported)</li> <li>-Product Size (if applicable)</li> <li><b>Refer to Kohl's FPLA/ UPLR guideline</b></li> </ul>
Import Permit (For Natural Materials Only)	US Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)	Product shall not have prohibited materials present per US Department of Agriculture, Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ) Documentation and/ or proper permit(s) for specific product shall be supplied along with Testing Request form and samples. Permit information may be found at: https://www.aphis.usda.gov/wps/portal/aphis/home/ It is the vendor's responsibility for the compliance to relevant requirements.
FCC Labeling & Instructions	FCC Rules	Shall comply with the applicable requirements of FCC rules if regulated.
FCC part 15 rules	Document Check	FCC part 15 report shall be provided for verification if the operating frequency > 9kHz for AC, or operating frequency > 1.705MHz for Battery operated product.
FCC Part 15 marking and instruction	Visual Check	Marking shall include, Model number "This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation." Instruction manual shall include "Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment." "NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

Performance Test Physical Properties	Test Method	Requirement
		batteries, zinc-carbon batteries, mercuric-oxide button cell batteries shall conform to respective requirements
Marking on the outside case of lithium ion battery US PL 104-142 Mercury in Batteries	49 CFR. 173.185 © Battery Act, Public Law 104-142	Each lithium ion battery subject to this provision must be marked with the Watt-hour rating on the outside case. Alkaline-manganese batteries, alkalinemanganese button cell
Lithium cells and batteries	49 CFR. 173.185 (a)	Each lithium cell or battery must be of the type proven to meet the criteria in Part III, sub-section 38.3 of the UN Manual of Test and Criteria.
Rechargeable Batteries (If Applicable)	Battery Act	Rechargeable cell batteries must be labeled Nickel-Cadmium Batteries Must Be Labeled "Nickel-Cadmium" or "Ni-Cd," with the phrase "BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY." Regulated Lead-Acid Batteries Must Be Labeled "Pb" or with words "LEAD, "RETURN", and "RECYCLE" and if the regulated batteries are sealed, the phrase "BATTERY MUST BE RECYCLED." Non Removable Regulated Lead-Acid Batteries Must Be Labeled With the Phrase "CONTAINS SEALED LEAD BATTERY. BATTERY MUST BE RECYCLED."
Battery Compartment Marking	Visual Check	Battery compartment have replacement pictorials or markings providing the following information: (as applicable) - Number of batteries - Size / Type of batteries - Polarity orientation
Battery Warning Statement	Visual Check	The following statement either in the instructions or marked on the device (required only for devices which use more than one battery in one circuit) - Do not mix old and new batteries; - Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd, Ni-MH, etc) batteries.
		<ul> <li>However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</li> <li>Reorient or relocate the receiving antenna.</li> <li>Increase the separation between the equipment and receiver.</li> <li>Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.</li> <li>Consult the dealer or an experienced radio/TV technician for help."</li> </ul>

Fiber Content	AATCC 20/ 20A	One Fiber Only: No Tolerance
	Wool Products Labeling Act	Two or More Fibers: +/- 3% max deviation from contracted fiber content
		Functional Fibers i.e. Spandex: +/- 2% max deviation from contracted fiber content
Count	ASTM D 3775/ ASTM 3887/ AATCC/ASTM TS-002	Report Actual Data
Fabric Weight	ASTM D 3776	Contracted Weight: +/- 5% max (oz/sqyd) deviation
Product Size	Kohl's TM-8	If claimed on packaging: Refer to applicable Minimum Construction Standard doc (under TD tab) for tolerances OR if not listed in Min Construction Standards: +3% max -0% max If not claimed on packaging: Report Actual
Yarn Size	ASTM D 1059	Contracted Yarn Size: +/- 5% max deviation
Weight of Filling Material (if applicable)	Kohl's TM-24	Contracted Weight: +/- 5% max (oz/sqyd, lbs, oz.) deviation
Flammability	16 CFR 1632.4-5 (FF 4-72, Amended)	2 inch char length maximum
Flammability (includes chair pads)	CA Technical Bulletin 117-2013 If not applicable from above, test ASTM D 1230	Shall meet requirements of TB 117-2013 Class 1
Batteries	Visual Check	Report the batteries quantities, size, included or not; Shall meet the claim ( if applicable)
Number of bulbs/LED	Visual Check	The number of LED shall be recorded; it shall meet claims (If applicable).
LED Color	Visual Check	The color of LED (including change color) ;it shall meet claims (If applicable).
Analytical		
Formaldehyde - Adults & children over 5T	Kohl's TM-5	Negative, If Spot Test is Positive/ inconclusive, proceed with step 2
	JIS L 1041:2011 Sec. 8.1.3 & 8.1.4 Method A or B	Children <u>over 5T</u> & Adults = 75 ppm max.
Formaldehyde - Children's 0-5T	JIS L 1041:2011 - Sec. 8.1.3 & 8.1.4 Method A or B	Children 0-5T = 20 ppm max.
pH value	AATCC 81	5.0 - 8.0 (No tolerance)
Attachment Strength 0-5T* Applies to ALL trims	16 CFR 1500.51-53 Pt. F (Saf Q)	0-5T: No detachment at 17lbs for 10 seconds (no exceptions) **Must test in original state, after 1 wash, and after 5 washes
No fragile trims allowed		
CA Prop 65* (if applicable)	Refer to protocol 1300	All samples shall be reviewed against the requirements of California Prop 65
Feather Fill (for feather filled products only)	Actual Measurement	Refer to Design Intent and Fabric ID located in Product Spec
Dimensional Change		

Dimensional Change to Home	AATCC 1EQ (after 2 washes) (	Home Laundering: +/- 5%		
-	AATCC 150 (after 3 washes) /	-		
Laundering or Dry-cleaning	AATCC 158 (1 cycle)	Dry Clean: +/- 3%		
(washable products only)	(Length x Width)			
(entire sample to be washed)	Tide <sup>®</sup> Powder Detergent			
Appearance Retention	AATCC/ASTM TS-008 Modified	Must meet all applicable Kohl's	Appearance Evaluation	
	Tide <sup>®</sup> Powder Detergent	Requirements		
Appearance Retention to Spot Clean	Kohl's TM-9	Must meet all applicable Kohl's Appearance Evaluation		
		Requirements		
Strength & Durability				
Tensile Strength	ASTM D 5034	>2 to ≤ 4.0 oz/sq. yd		
(wovens only)	//	> 4.0 to ≤ 8.0 oz/sq. yd		
	(CRT/CRE Tensile Testing Machine)	> 8.0 oz/sq. yd		
Tear Strength	ASTM D 1424	>2 to ≤ 4.0 oz/sq. yd		
(wovens only)		> 4.0 to ≤ 8.0 oz/sq. yd		
	(Elmendorf)	> 8.0 oz/sq. yd	3 lbs min	
Seam Slippage/ Seam Strength (wovens only)	ASTM D 1683	All seams and seam slippage:	25 lbs min	
Bursting Strength	ASTM D 3786	Fabric	30 lbs /sq. inch	
(knits only)			25 lbs /sq. inch	
Performance Test	Test Method	Requi	rement	
Colorfastness				
Colorfastness to Chlorine Bleach and Non-Chlorine Bleach	AATCC/ASTM TS-001	Shade Change Grad	e 4.0 min	
Colorfastness to Crocking	AATCC 8/116	All fabrics/dyes (except listed below): Dry - Grade 4.0 min Wet - Grade 3 min. Pigment Dyed/Printed, Direct Dye, Vat Dye, Sulfur, Lightly		
		<u>Brushed, Piled, Indigo:</u> Dry - Grade 3.5 min Wet - Grade 2 min.		
Colorfastness to Light	AATCC 16 Option 3 10 AFU & 20 AFU	All Colors (except listed below): Shade Change: 10 AFU: Grade 4.0 min 20 AFU: Grade 3.5 min. <u>Neons/Brights/Whites/Pastels:</u> Shade Change: 10 AFU: Grade 3.5 min 20 AFU: Grade 3.0 min		
ADDITIONAL COLORWAY TESTING				
Appearance Retention	AATCC/ASTM TS-008 Modified	Must meet all applicable Kohl's Requirements	Appearance Evaluation	
	Tide <sup>®</sup> Powder Detergent			
Colorfastness to Chlorine Bleach and Non-Chlorine Bleach	AATCC/ASTM TS-001	Shade Change Grad	e 4.0 min	
Colorfastness to Crocking	AATCC 8/116	All fabrics/dyes (except listed be Dry - Grade 4.0 min Wet - Grade 3 min. <u>Pigment Dyed/Printed, Direct D</u> <u>Brushed, Piled, Indigo:</u> Dry - Grade 3.5 min Wet - Grade 2 min.		

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Colorfastness to Light	AATCC 16 Option 3	All Colors (except listed below): Shade Change:
	10 AFU & 20 AFU	10 AFU: Grade 4.0 min
		20 AFU: Grade 3.5 min.
		Neons/Brights/Whites/Pastels: Shade Change:
		10 AFU: Grade 3.5 min
		20 AFU: Grade 3.0 min
Flammability (includes chair pads)	CA Technical Bulletin 117-2013	Shall meet requirements of TB 117-2013
	If not applicable from above, test ASTM D	
	1230	Class 1
Formaldehyde - Adults & children	Kohl's TM-5	Negative, If Spot Test is Positive/ inconclusive, proceed with step
over 5T		2
	JIS L 1041:2011 Sec. 8.1.3 & 8.1.4	
Formaldehyde - Children's 0-5T	JIS L 1041:2011 -	Children's 0-5T = 20 ppm max.
,	Sec. 8.1.3 & 8.1.4	
	Method A or B	
pH value	AATCC 81	5.0 - 8.0 (No tolerance)
OPTIONAL TESTING - Required wh		
Sharp Points & Edges	CPSC 16 CRF 1500.48-49	No sharp points or sharp edges-Refer to Product Safety Policy
Colorfastness to Water* (Color block	AATCC 107	Shade Change: Grade 4.0 min
fabrics & contrast trims)		Self Staining: Grade 4.0 min.
		Staining: Grade 3.5 min.
Derfermense Test	Test Mathed	-
Performance Test	Test Method	Requirement
OPTIONAL TESTING - Required wh Resistance to Saliva for Children's	64 LFGB B82.92-3 Part 1	Color Change: 4.0 min
Products*	64 LFGB 882.92-3 Part 1	Staining: Grade 4.0 min
Flame retardants content - TDCPP	Solvent extraction, GC-MS or HPLC- MS	All accessible and inaccessible polyurethane foam shall not
and TCEP	analysis / CPSD-AN-00051- MTHD / CPSD-	contain any detectable level of Tris(2- chloroethyl) phosphate
	AN-00176-MTHD	(TCEP-cas no 115-96-8) and Tris (1,3-dichloro-2-propyl)
		phosphate ( TDCPP – cas no 13674-87-8)
Attachment Strength*	16 CFR 1500.51-53 Pt. F	A) REQUIREMENT:
A) Applies to all Rings/Sliders	(Saf Q)	No detachment at 25 lbs.
A Applies to all Miles Silders	(Sai Q)	No detachment at 25 lbs.
1		DATA ONLY: Depart the point at which the trim fails or if there
		DATA ONLY: Report the point at which the trim fails, or if there
D) Anglias to Duttone Course Course		DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs.
B) Applies to Buttons, Snaps, Small		is no detachment at 50 lbs.
B) Applies to Buttons, Snaps, Small Parts, Belt Loops, Zipper Tab, etc.		is no detachment at 50 lbs. B) REQUIREMENT:
		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds
Parts, Belt Loops, Zipper Tab, etc.		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions:
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims:		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs
Parts, Belt Loops, Zipper Tab, etc.		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims:		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims:		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs.
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims:		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT:
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims:		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs.
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc. DOWN & FEATHER TESTS (if applic	able)	is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT: 5 lbs. for 10 seconds minimum
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc. DOWN & FEATHER TESTS (if applic Down Content/Filling Classification	cable) IDFB 3	is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT:
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc. DOWN & FEATHER TESTS (if applic		is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT: 5 lbs. for 10 seconds minimum
Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc. DOWN & FEATHER TESTS (if applic Down Content/Filling Classification (feather & down products only)	IDFB 3	is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT: 5 lbs. for 10 seconds minimum CA BFHTI: California Plumage Regulation - Article 5 Sec. 1192
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Parts, Belt Loops, Zipper Tab, etc. C) Over 5T-Adult: Fragile Trims: Beads, Rhinestones, etc. DOWN & FEATHER TESTS (if applic Down Content/Filling Classification (feather & down products only) Down Content Species	IDFB 3 IDFB 12	is no detachment at 50 lbs. B) REQUIREMENT: Over 5T - Adult: No detachment at 17 lbs. for 10 seconds Exceptions: Buttons: 20lbs DATA ONLY: Report the point at which the trim fails, or if there is no detachment at 50 lbs. C) REQUIREMENT: 5 lbs. for 10 seconds minimum CA BFHTI: California Plumage Regulation - Article 5 Sec. 1192 CA BFHTI: California Plumage Regulation - Article 5 sec. 1193

Turbidity Cleanliness	IDFB 11 Part A –	Less than 10 NTU		
	Glass Turbidity Tube			
Downproof of Bulk Fabric	IDFL 20-1 2015	Grade: 4.0 min		
Performance				
Accuracy	Actual use	Shall meet the claim.		
Endurance of control devices	Actual Use	No obvious performance degradation after 100 cycles of operations. 1460 cycles for main switch.		
		-		
Battery reverse test	Actual use	Reversing battery orientation s	-	
Button Endurance	Actual use	No malfunction after 200 times	•	
Switch (on-off switch, try me or other switch)	Actual Use	Shall be functional after the below number of times of operat		
		100 times	150 times	
<b>OPTIONAL TESTING - CHILDREN'S</b>	PRODUCTS HAVING A CHILD'S APPEAL			
Law Label	PA Stuff Toy Regulation 47.317	Label must comply If labeling or packaging is not attached to product, artwork m be provided		
Small Parts, Sharp Edges, Sharp	ASTM F 963	16 CFR 1500 & 1501. No safety	hazards	
Points*	Sections 4.6, 4.7, 4.9			
Flammability *	ASTM F 963 Section 4.2	Less than 0.1"/Sec. (15 CFR 1500.44)		
Drop Test *	ASTM F 963 (Table 5)	16 CFR 1500. No safety hazards		
Torque Tests for Removal of Components *	ASTM F 963 (Table 5)	16 CFR 1500. No safety hazards		
Compression Test *	ASTM F 963 (Table 5)	16 CFR 1500. No safety hazards	5	
Flexure Test *	ASTM F 963 (Table 5)	16 CFR 1500. No safety hazards		
Tension Test for Removal of Components *	ASTM F 963 (Table 5)	16 CFR 1500. No safety hazards		
Small Parts Warning (Applicable to children's products) <b>*See page 7 for Warning Labeling Requirements</b>	16 CFR 1500.19 and 16 CFR 1500.121	A WARNING: CHOKING HAZARD – Small parts. Not for children under 3 yrs.		
Hangtag (If Applicable)	Visual Check	<b>SAFETY WARNING:</b> Remove all hangtags and accompanying fasteners before giving this product to a child		
Performance Test	Test Method	Requirement		
<b>OPTIONAL TESTING - TOXICOLOG</b>	TESTING (required where applicable a			
Lead Content in Surface Coating - Scrapeable in each color*	CPSC-CH-E1003-09.1	Children & Adult Products ≤ 90 ppm (0.009% total weight)		
Total Lead in Substrate Material*	CPSC-CH-E1002-08.3/ CPSC-CH-E1001-08.3	Children of ALL ages - Accessible components in each part/ material		
		≤ 100 ppm (0.010% total weigh	t)	

Phthalates in each plasticized part/ material such as PVC, Vinyl *	CPSC-CH-C1001.09.3	Applies to ALL Children's Products ≤ 1000 ppm max (0.1% max total) BBP, DBP, DEHP, DINP, D DNOP ≤ 1000 ppm max (0.1% max each individual) DCHP, DIBP, DnHP/DHEXP, DPP/DPENP		
		ALL Adult products ≤ 1000 ppm max (0.1% ma DNOP	x total) BBP, DBP, DEHP, DINP, DIDP,	
		DnHP/DHEXP, DPP/DPENP	x each individual) DCHP, DIBP,	
Soluble Heavy Metals *	ASTM F 963		s a consumer product designed or	
Applies to Children's Toys		intended by the manufacturer for a child, for use by the child when the child plays. Required for children's toys of ALL ages Mercury - 60 ppm Barium - 1000 ppm Antimony - 60 ppm Cadmium - 75 ppm Arsenic - 25 ppm Chromium - 60 ppm Selenium - 500 ppm Lead - 90 ppm		
Lead, Cadmium and Phthalate*	Lead and Cadmium	Washington Children's Safe	Products Act	
	EPA SW 846			
Applicable to children product including:	Method # 3050B/3051 (Mod.) / CPSCCH- E1003-09.1/ CPSC-CHE1002-08.1 / CPSC- CHE1001-08.1			
<ul> <li>Child car seats</li> <li>Clothing</li> <li>Cosmetics for children under the age of 12</li> <li>Jewelry for children under the age</li> </ul>	<u>Phthalate</u> CPSC-CH-C1001-09.3	≤ 0.1% (max each individual) DCHP, DIBP, DnHP/DHEXP, DPP/DPENP Note: Actual test would be performed on below suggested accessible materials.		
of 12 - Products to help a child with sucking		Substances	Suggested materials	
or teething, to facilitate sleep,		Lead	Follow CPSC lead	
relaxation, or the feeding of a child		Cadmium	Follow CPSC lead	
		Phthalates	Coating & Plasticized materials	
		The Washington standard cannot be enforced for products to which a federal standard applies.		
Performance Test	Test Method	R	equirement	
<b>OPTIONAL TESTING - (required wh</b>		1		
Packaging/Product (Shall Be Permanently Marked on Battery Compartment)*	Visual Check	Size of battery Polarity of battery Voltage of battery		
Actual packaging or artwork must be provided				
FCC Labeling (If Applicable)*	FCC	Must be listed if product is a digital device with power consumption > 6nW; and with clock frequency greater than 9 kHz for AC operated item (or greater than 1.705MHz for batte operated item)		

	ging/Instructions* ANSI C18.1M-1992 Sect. 7.5 (modified)		odified)	"Do Not Mix Old and New Batteries. Do Not Mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel-Cadmium) Batteries" Should provide use, care, and maintenance information, as well as disposal of batteries information				
Rechargeable Ba applicable)*	atteries (if	Battery act Rechargeable cell batteries must be labeled Nickel-Cadmium Batteries must be labeled "Ni-Cd" with the phrase "BATTERY MUST BE DISPOSED PROPERLY" Regulated Lead-Acid labeled "Pb" or with words "LEAD, "RETURN and if the regulated batteries are sealed, th MUST BE RECYCLED". None Removable Regulated Lead-Acid batter with the phrase "CONTAINS SEALED LEAD B MUST BE RECYCLED".			d "Nickel-Cadmium" or BE RECYCLED OR d batteries must be RN", and "RECYCLE" the phrase "BATTERY tteries must be labeled			
Warning Lab	eling Requireme	nts:						
		a A ← f – c CHOKING d Not for ch	HAZARD	) – Sm		ts. d		
	Area of Principa Display Panel	Triangle Height	Signal Word		zard ement	Other Cautionary Material	Size f	
	(Square inches)	Size a	Size b	Siz	ec	Size d		
	0-2	3/64"	3/64"	3/	64"	1/32"		
	> 2-5	1/16"	1/16"	3/	64"	3/64"	dt	
	> 5-10	3/32"	3/32"	1/	16"	1/16"	۲¥ _	
	> 10-15	7/64"	7/64"	3/3	32"	1/16"	₹₽	
	> 15-30	1/8"	1/8"	3/3	32"	5/64"	ofit	
	> 30-100	5/32"	5/32"	7/	64"	3/32"	At least the width of "W"	
	> 100-400	1/4"	1/4"	5/3	32"	7/64"	At	
	> 400	1/2"	1/2"	1/	4"	5/32"		
								-
(*) asterisk = A	LL COLORWAYS MU	ST BE TESTED					I	
Sample Sizes f								
Minimum Sample Size Necessary for Testing nitial Package Toxicology Testing = Consult with test lab for the number of samples Chair Pads = Flammability Testing Minimum Sample Size Necessary for Testing Fiber/Feather Beds: Recommended Size – Queen For any other sections, please contact Testing Lab				individu Turn Arc 6 workir Additior	ng days	working days	Toxicology Testing =	

Toxicology Testing Consult with lab for the number of samples. Please consult with Test Lab for the number of samples. Down products are to be tested at a certified testing lab. Third party labs need to subcontract to IDFL where applicable.

PROTOCOL VERSION	DESCRIPTION OF CHANGE	DATE REVISION/ APPROVED BY
612-1	1) Initial Launch	Charlene Swanson October 2022
612-2	1) Added testline Softlines Regulatory Supplemental Protocol	Violet Nelson November 2022
612-3	1) Added supplemental test line for Reese's Law	Elizabeth Armstrong Oct 2023
612-4	1) Updated F963 requirements to not include year	Kevin Makocy February 2024
612-5	<ol> <li>Removed Tech Pack Verification test line</li> <li>Updated email for adult tracking label</li> </ol>	Charlene Swanson April 2024